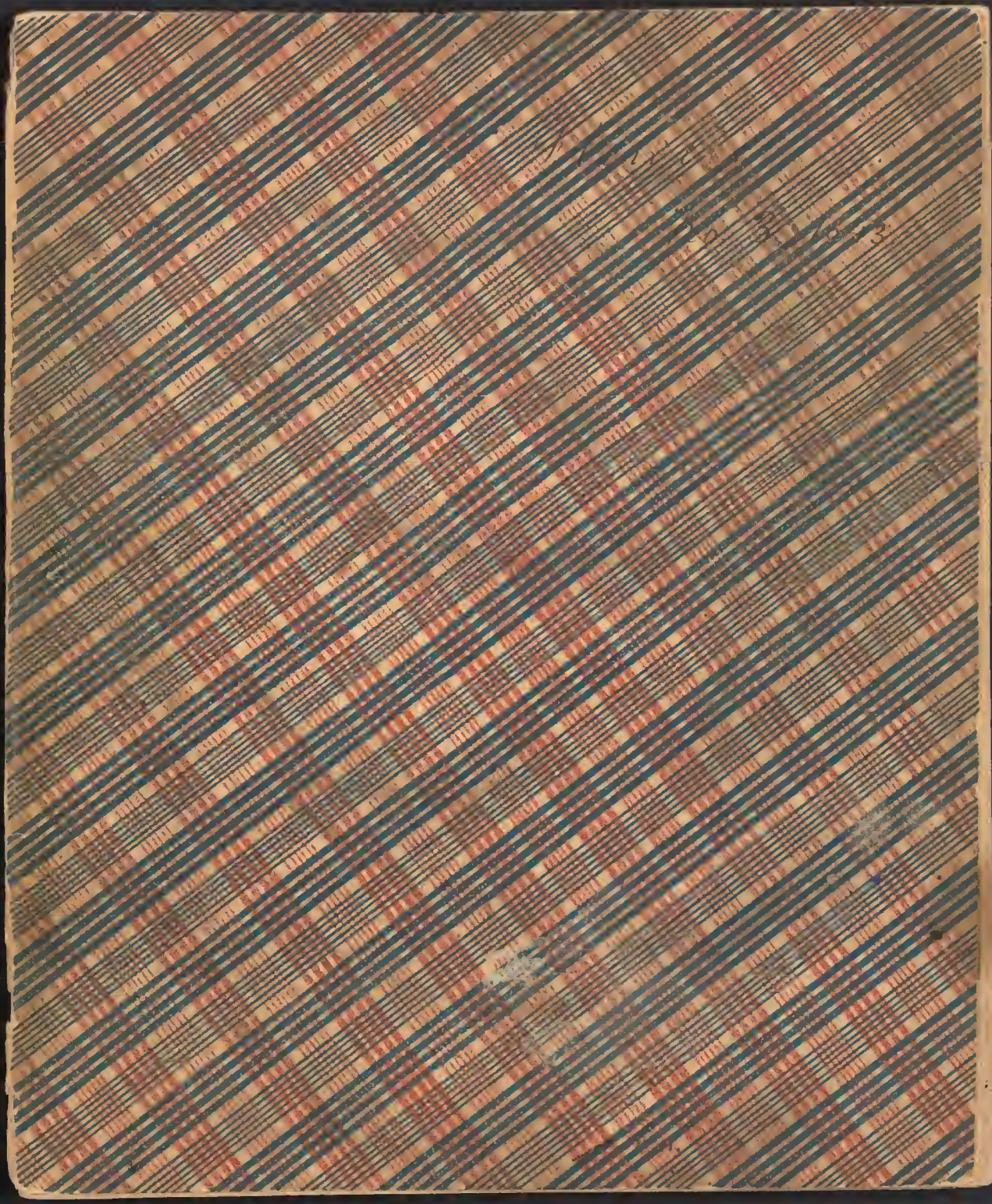

RECEIVED
FEB 27 1902

LIBRARY OF THE GRAY HERBARIUM
HARVARD UNIVERSITY.
THE GIFT OF
Thomas Wentworth Higginson.

(2)

[Book kept by Thos. Wentworth Higginson
in Cambridge, Brookline &c

1841-2

2 Buckingham St

Jan. 15. 1908

Dear Professor

I have come upon another early botanical note book of mine which perhaps you may like to put with those already deposited by me in the Botanical Library as memorials of the flora field of Cambridge & vicinity in the village period of ~~1841~~ 1841-2 & covering Brookline where I lived in the latter year & also some further trips. You will smile also at the old classification

HARVARD COLLEGE
FEB 24 1909

LIBR

before Gray came into power. You will find here & there references to Dr. Harris, who taught & befriended us all, & to my special crony Levi Lincoln Thaxter, whose son is asst. professor here now. Richards Pond, often mentioned, was in Brookline & is though the name is changed. It was Emerson for some one planet as Andromeda calyculata.

It seems a pity to trouble you with such a boyish affair, but I suppose that such things may always have some incidental or illustrative value

Cordially yours
Thomas Wentworth Higginson
(aet. 85)

(2)

[Book kept by Thos. Wentworth Higginson
in Cambridge. Boarding de
in 1841-2

No	No Bigelow	name	Place - 1841	Place 1842	

Class 1 - Monandria

Class 2 - Diandria

Order 1 - Monogynia

1	6	Ligustrum vulgare	—	Brookline	Brookline
2	7	Veronica officinalis	Cambridge	—	—
3	"	" delicatula angustifolia serpyllifolia decussata	"	Brookline	Brookline
4	9	Gratiola aurea	—	"	"
5	11	Utricularia vulgaris	—	"	"
6	12	Lycopus Virginicus	—	"	
✓	14	Adnila paleiformis			
✓	17	Circaea Lutetiana			
✓	"	" alpina			

Class 3 - Triandria

Order 1 - Monogynia

7	18	Iris versicolor	Cambridge	Brookline	Brookline
8	"	" prismatica	"	—	

Class 4. Tetrandria

Order 1. Monogynia

9	57	Cephalanthus occidentalis	Cambridge	Brookline
10	58	Plantago major	"	"
11	60	Mitchella repens	—	"
12	61	Houstonia coerulea	Cambridge	"
13	"	" longifolia	—	"
14	63	Galium asprellum	—	"
15	"	" septentrionale	Cambridge	—
16	"	" trifidum	—	Brookline
17	"	" triflorum	—	"
18	64	Cornus Canadensis	—	White Mts. N.H.
19	"	" Florida	—	Brookline
20	"	" alba	Cambridge	" Littleton N.H.

Order 2. Digynia

Order 4. Tetragynia

Class 5 - Pentandria

Order 1 - Monogynia

	76	Echium vulgare			
	77	Lithospermum officinale			
	79	Lycopsis arvensis			
21	80	Cynoglossum officinale	—	Brookline	
22	81	Myosotis palustris	—	"	
23	84	Lysimachia thyrsiflora	Cambridge	——	
24	"	" ciliata	"	Brookline	
25	"	" hybrida quadrifolia	"	"	✓
26	"	" stricta	"	"	
27	87	Menyanthes trifoliata	"	——	
28	89	Convolvulus sepium	"	Brookline	
29	90	Datura Stramonium	Jamaica Plain	"	
30	92	Verbascum Thapsus Blattaria	Cambridge	"	✓
31	93	Azalea viscosa	"	"	✓
32	95	Solanum Dulcamara	"	"	
33	96 97	Gamolus Valerandi Campanula Uliginosa	——	"	✓
34	98	Lobelia Cardinalis rotundifolia	Cambridge	" cultiv.	✓
35	"	" pallida	"	"	
36	"	" inflata	—	"	
37	100	Xylosteum ciliatum	—	Lincoln. N.H.	
38	101	Diervilla Canadensis	Cambridge - frutex.	Fairlee. Vt.	
39	102	Triosteum perfoliatum	" "	——	
40	103	Ribes triflorum	——	Brookline	
41	104	" rigens	——	White Mtn. N.H.	
42	"	" floridum	Cambridge - frutex	Brookline	
43	"	" lacustre	——	White Mtn. N.H.	
44	105	Ceanothus Americana	——	Brookline.	
45	106	Celastrus scandens	Cambridge	"	
46	107	Vitis Labrusca	——	"	
47	108	" hederacea	——	"	
✓	"	" vulpina			

48	108	Impatiens Noli Tangere	Cambridge	Brookline	
49	109	Viola lanceolata	"	"	
50	"	" blanda	"	"	
51	"	" palmata pedata	"	"	✓
52	"	" sagittata	"	"	
53	"	" ovata	"	"	
54	"	" cucullata	"	"	
55	"	" Canadensis pubescens	"	——	✓
56	112	Thesium umbellatum	——	Brookline	
		Order 2 - Dipynia			
57	114	Apocynum androsaemifolium	——	"	
58	115	Asclepias Syriaca	——	"	
59	"	" Japerosa phytolaccoides	——	"	✓
60	"	" pupurascens pulchra	——	"	✓
61	116	Gentiana " quadriporia Crinita	Cambridge	——	✓
62	125	Heracleum Lanatum Saponaria	"	——	✓
63	126	Conium maculatum	——	Brookline	
64	127	Angelica triquinata	——	Charlestn. N.H.	
65	129	Sium latifolium	Cambridge	——	
66	130	Thaspermum Aegopodium	"	——	
67	131	Pastinaca sativa	——	Brookline	
68	132	Smyrnium Alexandro aureum	Cambridge pine	——	
69	135	Cicuta maculata	"	Charlestn. N.H.	
70	1..	.. bulbifera	"	Brookline	
		Order 3. Pentynia			
71	136	Viburnum Lentago	——	"	
72	"	" Lantanoides	——	White Mts. N.H.	
73	137	Sambucus Canadensis	——	Brookline	
74	"	" pubescens	——	White Mts. N.H.	

75	138	Rhus glabrum	—	Brookline
76	"	" typhinum	—	"
77	"	" radicans	—	"
		Order 4 - Tetrazynia		
		Order 5 - Pentazynia		
78	142	Aralia nudicaulis	—	"
79	"	" racemosa	—	"
80	"	" hispida	—	"
81	143	Linum Virginianum	—	"

Class 6 - Hexandria

Order 1 - Monogynia

82	147	Berberis vulgaris	Cambridge	Brookline
83	148	Rinos verticillatus	—	"
84	"	" ambiguus	—	"
85	150	Pontederia cordata	Cambridge	"
86	151	Hypoxis erecta	"	"
87	153	Streptopus distortus	—	White Mts. N.H.
88	"	" roseus	—	Lincoln. N.H.
89	154	Convallaria bifolia	Cambridge	Brookline
90	"	" stellata	" given	—
91	"	" racemosa	"	Brookline
92	"	" multiflora	"	"
93	155	Uvularia perfoliata	"	"
94	"	" sessilifolia	"	"
95	156	Asparagus officinalis	—	"
96	157	Dracaena borealis	given by Dr Harris	White Mts. N.H.
97	158	Erythronium Americanum	Cambridge	Brookline
98	159	Ornithogalum umbellatum	—	"
99	160	Lilium Canadense	—	"
100	7 "	" superbum	—	" Cultiv.
101	"	" Philadelphicum	—	Fairlee. Vt.

Order 3. Trigynia

102	165	Medeola Virginica	given by Dr Harris	Littleton. N.H.
103	166	Trillium cernuum	Cambridge	Brookline
104	1 "	" erectum	—	White Mts. N.H.
105	"	" pictum	—	" "
106	169	Rumex acetosella	—	Brookline.

Class 7 - Heptandria

Order 1 - Monogynia

107	171	Trientalis	Americana	Cambridge	Brookline

Class 8 - Octandria

Order 1 - Monogynia

108	173	Oenothera	biennis	Cambridge	Brookline
109	"	"	pumila	"	"
110	174	Rhexia	Virginica	"	"
111	177	Vaccinium	resinosum	"	"
112	"	"	tenellum	—	"
113	"	"	corymbosum	—	"
114	"	"	hirtellum	—	"
115	"	"	virgatum	—	"
116	"	"	frondosum	—	"
117	"	"	macrocarpon	—	White Pds. NH.

Order 2 - Digynia

Order 3 - Trigynia

118	179	Polygonum	hydropiper	Cambridge	—
119	"	"	persicaria	—	Brookline
120	"	"	Virginicum	—	"
121	"	"	sagittatum	—	"
✓		"	articulare		✓
✓		"	articulatum		✓
✓		"	convolvulus		✓
✓		"	fagopyrum		✓
✓		"	tenue		✓

Class 9 - Enneandria

Order 1 - Monogynia

122	180	Laurus	Benzoin	—	Brookline
123	"	"	Sassafras	—	"

Class 10 - Decandria

Order 1. Monogynia

124	184	Andromeda	calyculata	Given by Dr Harris	Burkhie
125	"	"	polifolia	—	"
126	"	"	paniculata	—	"
127	"	"	racemosa	—	"
128	185	Rhododendron	maximum	—	" cultiv.
129	186	Kalmia	latifolia	—	Brattleboro. Vt.
130	"	"	angustifolia	Cambridge	Burkhie
131	187	Podalyria	tinctoria	"	"
132	188	Cassia	Chamoecrista	"	—
133	189	Rhodora	Canadensis	"	Maine & N. H. & given by Barbara
134	190	Ledum	latifolium	—	White Mts. N.H.
135	191	Clethra	alnifolia	Cambridge	Burkhie
136	192	Pyrola	rotundifolia	—	"
137	"	"	umbellata	—	"
138	"	"	maculata	—	"
139	193	Monotropa	uniflora	—	"
~~140~~	~~194~~				

Order 2 - Digynia

140	195	Saxifraga	acinalis	—	"
141	196	Tiarella	cordifolia	—	White Mts. N.H.
142	198	Saponaria	officinalis	Cambridge	Burkhie
143	199	Dianthus	Armeria	—	"

Order 3 - Trigynia

144	200	Arenaria	marina	Cambridge	"
145	"	"	laterifolia	"	"
146	201	Stellaria	media	"	"
147	"	"	longifolia	"	"
148	202	Silene	Pennsylvanica	"	—
149	"	"	antirrhina	—	Burkhie

150	203	Centrabus Behen	Cambridge	Brookline

Order 5 - Pentagynia

151	204	Portulacca sedoides	"	"
152	205	Cerastium arvense	Fairly & Ravis	—
153	206	Spergula arvensis	—	Brookline

Order 6 - Decagynia

154	208	Phytolacca Decandra	—	"

Class 11 - Dodecandria

Order 1 - Trimogynia

155	209	Lythrum verticillatum	Cambridge	Brookline

Order 2 - Digynia

156	210	Agrimonia Eupatoria	"	"

Order 3 - Trigynia

Class 12 - Icosandria

Order 1 - Monogynia

157	215	Prunus	Virginiana	Cambridge	Brookline
158	"	"	obovata	—	"
159	"	"	borealis	—	Mts. Mts. N.H.
160	"	"	depressa	—	Littleton. N.H.

Order 2 - Digynia

Order 3 - Trigynia

Order 4 - Pentagynia

161	218	Pyrus	arbutifolia	Cambridge	Brookline
162	"	"	ovalis	"	"
163	"	"	botryapium	—	"
164	219	Spiraea	alba	Cambridge	"
165	"	"	tomentosa	"	"

~~166~~ 22 Order 6 - Polygynia

166	220	Rosa	rubiginosa	—	Given me fr. Roxbury
167	221	"	micrantha	—	Brookline
168	"	"	Carolinicana	Cambridge	"
169	221	Rubus	occidentalis	"	"
170	"	"	villosus	"	Fairlee. N.
171	"	"	trivialis	—	Brookline.
172	"	"	semperviens	—	"
173	223	Fragaria	Virginiana	Cambridge	"
174	224	Comarum	palustre	"	——
175	225	Potentilla	anserina	"	——
176	"	"	argentea	——	Brookline
177	"	"	simplex	Cambridge	"
178	"	"	sarmentosa	"	"
179	"	"	Norvegica	"	"
180	"	"	argenta	—	Fairlee. N.

181	227	Geum	rivale	Cambridge Litchfield Mtt.
182	"	"	Virginianum	— Berkshire
183	"	"	album	Cambridge —

Class 13. Polyandria

Order 1. Monogynia

184	228	Chelidonium majus	Cambridge	Brookline	2
185	229	Actaea rubra	—	White Mts. NH.	2
186	..	" alba	given by Dr Harris	—	2
187	230	Cistus Canadensis	Cambridge	Brookline	2
188	232	Sarracenia purpurea	"	"	2
189	234	Sanguinaria Canadensis	—	given by Thaxter	2
190	236	Nuphar advena	Cambridge	Brookline	2
191	237	Nymphaea odorata	"	"	2
		Order 2 - Digynia			2
		Order 5 - Pentagynia			
192	239	Aquilegia Canadensis	"	"	2
		Order 6 - Polygynia			2
193	241	Clematis Virginiana	"	"	2
194	243	Thalictrum dioicum	—	"	2
195	..	" corynellum	Cambridge	"	
196	244	Coptis trifolia	—	Littleton. NH.	2
197	245	Caltha palustris	Cambridge	Brookline	2
198	247	Hepatica triloba	"	Cambridge - "	2
199	248	Anemone nemorosa	"	"	2
200	..	" Thalictroides	"	"	2
201	..	" Virginiana	—	"	2
202	250	Ranunculus abortivus	given by Dr Harris	"	2
203 ✓	..	" filiformis	" "	—	✓ 2
204 ✓	..	" Sceleratus	Cambridge	Brookline	✓ 2
205 ✓	..	" fascicularatum	"	"	✓ 2
206 ✓	..	" bulbosus	"	"	✓ ✓ 2
		" Pennsylvanicus			
		" acris			
		" aquatilis			
		" multifidus			
		" Repens			
207	251	Magnolia glauca	—	.. cultiv.	2
208	252	Liriodendron Tulipifera	given by Dr Harris	Brattleboro Vt. cultiv.	2

Class 14. Didynamia

Order 1 - Gymnospermia

209	253	Glechoma hederacea	Cambridge	Brookline
210	254	Mentha borealis	"	—
211	"	" viridis	—	Brookline
212	257	Lamium amplexicaule	Sing & Littania	—
213	258	Leonurus Cardiaca	—	Brookline
214	262	Nepeta Cataria	Cambridge	"
215	263	Brachystemum Virginicum	"	—
216	265	Verbena hastata	"	Brookline
217	"	" urticifolia	—	"
218	267	Scutellaria lateriflora	—	"
219	"	" galericulata	—	"
220	268	Prunella vulgaris	Cambridge	"
221	269	Trichostema dichotoma	"	"

Order 2 - Angiospermia

222	272	Melampyrum Americanum	—	"
223	277	Antirrhinum Linaria	Cambridge	"
224	"	" Canadense	"	"
223	279	Orobanche uniflora	—	"
224	280	Pedicularis Canadensis	Cambridge	"
225	281	Gerardia flava	Nahant	"
226	"	" Pedicularia	—	"
227	"	" purpurea	Cambridge	"
228	"	" maritima	Nahant	—
229	282	Mimulus ringens	—	Brookline
230	283	Chelone glabra	Nahant	"

Class 15 - Tetradynamia

Order 1 - Siliculosa

231	285	Lepidium Virginicum	—	Brookline
232	286	Thlaspi Bursa pastoris	Cambridge	"
233	288	Cochlearia armoracea	"	—
234	289	Camelina sativa	—	Brookline

Order 2. Siliquosa

235	290	Arabis Lyrata	Fresh Pd Woods	"
236	291	Raphanus Raphanistrum	Cambridge	"
237	292	Cardamine Pennsylvanica	Fresh Pd Woods	"
238	294	Erysimum officinale	—	"
239	295	Sinapis nigra	—	"

Class 16 - Monadelphia

Order 1 - Triandria

240	298	Sisyrinchium anceps	Cambridge	Brookline

Order 5 - Decandria

241	299.	Geranium maculatum	"	"
242	"	" Robertianum	—	Worcester Mts
243	"	" dissectum	—	Woodstock Vt
244	300	Oxalis acetosella	—	" "
245	"	" Stricta	Cambridge	Brookline

Order 8 - Polyandria

246	302	Malva rotundifolia	"	"

Class 17 - Diadelphia

Order 2 - Hexandria

247	306	Corydalis glauca		—	Brookline
248	〃				

Order 3 - Octandria

248	307	Polygala sanguinea		Cambridge	〃
249	〃	〃 rubella		—	〃
250 ✓	〃	〃 cruciata		—	Mrs M. A. Gallison. Dilham ✓

Order 4 - Decandria

251	309	Lupinus perennis		Cambridge	—
252	312	Lathyrus maritimus		Given by Dr Harris Responsst	—
253	〃	〃 palustris		Cambridge	—
254	313	Vicia cracca		〃	—
255	〃	〃 sativa		〃	—
256	314	Trifolium repens		〃	Brookline
257	〃	〃 procumbens		—	〃
258	〃	〃 pratense		Cambridge	〃
259	315	Lespedeza polystachya		—	〃
260	〃	〃 violacea		—	〃
261	316	Hedysarum nudiflorum		—	〃
262	〃	〃 acuminatum nuniipsum		—	〃
263 ✓	〃	〃 Canadense		—	〃 ✓
264 ✓	317	〃 conspicuum Glycine monoica		Responsst	〃 ✓
265	〃	〃 apios		Cambridge	〃
266	318	Robinia pseudacacia		〃	〃
267	320	Medicago lupulina		—	〃

Class 18 - Polyadelphia

Order 4 - Polyandria

268	321	Hypericum	perforatum		Cambridge	Berkshire
269	"	"	Coris montana		"	"
		"	Canadense parviflorum			

Class 19 - Syngenesia

Order 1 - Aequalis

270	322	Cichorium intybus	Cambridge	Brookline
271	323	Apargia autumnalis	"	"
272	324	Leontodon Taraxacum	"	"
273	325	Prenanthes alba	"	"
274	326	Lactuca elongata	—	"
275	327	Hieracium Canadense	—	"
276	"	" marianum	—	"
277	"	" paniculatum	—	"
278	329	Sonchus oleraceus	—	"
279	330	Arctium Lappa	—	"
280	331	Cnicus arvensis	—	"
281	"	" lanceolatus	—	"
282	"	" pumila	Cambridge	"
283	334	Vernonia Noveboracensis	—	"
284	335	Bidens tripartita	—	"
285	"	" Chrysanthemoides	—	"
286	337	Eupatorium perfoliatum	Cambridge	"
287	"	" verticillatum	"	"

Order 2 - Superflua

288	339	Tanacetum vulgare	"	"
289	341	Gnaphalium margaritaceum	"	"
290	"	" plantaginifolium	—	"
291	342	Chrysanthemum leucanthemum	Cambridge	"
292	343	Inula falcata	—	"
293	344	Erigeron bellidifolium	Cambridge	"
294	"	" integrifolium	—	"
295	"	" Philadelphicum	—	"
296	"	" Canadense	—	"

297	346	Solidago odora	Cambridge	Brookline
298	"	" altissima	"	"
299	"	" laevigata	"	—
300	"	" bicolor	Neponset	Brookline
301	347	Senecio aureus	Cambridge	"
302	348	Aster linariifolius	—	"
303	"	" Cyaneus	Cambridge	"
304	"	" umbellatus	"	"
305	"	" dumosus	Neponset	—
306	"	" diffusus	"	Brookline
307	"	" Amplexicaulis	"	"
308	"	" Cordifolius	"	"
309	"	" Corymbosus	"	—
310	349	Helenium Autumnale	Brookline	
311	350	Anthemis Cotula	Cambridge	
312	351	Achillea ptarmica	—	"
313	"	" Millefolium	Cambridge	"

Order 3. Fenestranea

314	352	Helianthus divaricatus	—	"
315	353	Coreopsis trichosperma	Cambridge & Neponset	
316	354	Rudbeckia laciniata	Brookline	

Order 4. Necessaria

Class 20 - Gynandria

Order 1 - Monandria

317	357	Orchis pycnodes	Cambridge	Brookline
318	358	Niottia gracilis	Nepenset	"
319	"	" cernua	"	"
320	"	" pubescens	—	"
321	361	Arethusa bulbosa	Cambridge	"
322	"	" ophioglossoides	"	"
323	362	Cynthidium pulchellum	—	"

Order 2 - Diandria

324	364	Cypripedium acaule	Cambridge	"
325	"	" parviflorum	Jamaica Pd Hamil	—

Order 3 - Hexandria

Class 21 - Monoecia

Order 1 - Monandria

Order 2 - Diandria

Order 3 - Triandria

326	370	Eriocaulon pellucidum	—	Brookline

Order 5 - Pentandria

Order 6 - Hexandria

Order 8 - Polyandria

327	383	Sagittaria sagittifolia	Cambridge	"
328	"	" acutifolia	"	—
329	386	Arum triphyllum	"	Brookline
330	387	Calla palustris	Jamaica Pd C.C. Perkins	York N.H. / Grand Salmon N.H.

Class 22 - Dioecia

Order 2 - Diandria

Order 3 - Triandria

Order 4 - Tetrandria

Order 5 - Pentandria

Order 6 - Hexandria

331 407 Smilax rotundifolia Brookline

Order 12 - Polyandria

Order 13 - Monadelphia

Class 23 - Polygamia

Order 1 - Monoecia

332 414 Veratrum viride Cambridge —

Order 2 - Dioecia

333 417 Acer striatum — White Mts. NH.

Class 24 - Cryptogamia

—

Et voila tout

October 14th

1842.

(— Underwood on land NEW
( ) on land not found last yr.

1843. Brookline.

1844.							
	March	22.	out Apr. 23.	1.	Salix Eriocephala (1844) (1)	Stream side willow	22.
( )	April	7.	11.	2.	Leontodon Taraxacum	Dandelion	19.
(10th.)			13.	3.	Ulmus Americana (3)	Elm Tree	5.
(5th.)			17.	4.	Alnus serrulata (2)	Common Alder	21.
( )			20.	5.	Shillaria media	Chickweed	10.
( )			"	6.	Lepidium Virginicum	Peppergrass	15.
(22d)			21.	7.	Caltha palustris (9)	Cowslip.	13.
(15th)			" . Out May 5.	8.	Linum Benzoin (6)	Benzoin.	9.
(23d)			"	9.	Fetodes foetidus	Skunk cabbage	4.
(9th)			23. from Mt. Aub. at Brookline April 30	10.	Hepatica triloba (4)	Blue Anemone	13.
			"	11.	Salix vitellina	Yellow willow	22.
(23d)			26	12.	Equisetum vulgo arvense	Field Horsetail	24.
			27	13.	~~Platanus occidentalis~~	~~Sycamore~~	~~24~~
( )			28	14.	Viola pedata	Pedate violet	5
( )			~~29~~	15.	Sassafras vernalis	Early Sassafras	10.
+			"	16.	Acer rubrum	Red Maple	23.
			29	17.	Carex marginata	Early Sedge.	21.
(14th)			" from Plymouth	18.	Epigaea repens (5)	Trailing flowers	10.
(22d)			" from Millton Brookline next day.	19.	Anemone Hirsutissima (7)	Wood anemone	13.
+			30.	20.	Potentilla Canadensis	Running Canada five	12.
+			"	21.	Comptonia asplenifolia	Sweet Fern	21.
(22d)			"	22.	Erythronium plantagineum (8)	Trout Lily	19.
( )			" in bud	23.	Aquilegia Canadensis	Columbine	13.
	May	1.	out May 9.	24.	Ranunculus fascicularis	Early Crowfoot	13.
		3.	from Dedham	25.	Sanguinaria Canadensis.	Bloodroot	13.
×		4.		26.	Viola blanda	Small white violet	5.
×		"		27.	Betula populifolia	White birch	21.
×		"		28.	Ribes ~~Floridum~~	~~Hillhouse~~ Currant	5.

1843. Brookline.

May (cont'd)

29. × 5th Hamamelis dreps. Virginica
30. × " Thalictrum Dioicum not out out May 8th
3
31. × 8th Erythronium Americanum } Davis's woods
32. × " Uvularia sessilifolia }
33. × " Ribes triflorum
34. " Ranunculus repens
35. × " Andromeda calyculata } Near Richards's pond
36. " Pyrus Botryapium } Rocks in Newton
37. × " Laurus Sassafras not out out 23d } on the Turnpike
38. × " Viola ovata
39. × " " lanceolata
40. × " " sagittata
41. × " " cucullata

42. × 9th Vaccinium Pennsylvanicum } Warren's woods
43. (23d) " Anemone Thalictroides }
44. × " Fragaria Virginiana } Roadside
45. × " Medicago sapulina }
46. × " Cypripedium acaule. in bud out 12th.
47. × " Convallaria bifolia in bud out 23d } Near Richards's pond
48. × " Cypripedium Pubescens in bud out 18th
49. × " Thalictrum umbellatum in bud out 25th.
50 × 10th Pedicularis Canadensis in bud out 24th.

51. + 12th Pyrus arbutifolia in bud out 23d
52. + " Prunus obovata } Woods towards
53. + " Arum triphyllum } Brighton
54. + " Sinapis nigra

1843. Brookline.

Tray (cont)

55. x 12th (cont) Trillium cernuum. in bud. out tray 14th.
56. x " Convallaria multiflora in bud out 18th
57. X " Aralia nudicaulis in bud out 24th.
58. X " Quercus Ilicifolia. by Brighton pine pits
59. " ~~Kalmia angustifolia in bud~~
60. X " Rubus trivialis
61. " Panax trifolium ~~by~~ where I found it last year
62. + " Saxifraga Pennsylvanica
63. " (Carex caespitosa)

64. + 13th Thlaspi Bursa Pastoris

65 x 14th Plantago lanceolata.

66. X 16th Rumex acetosella. in bud out 22d.
67. + " Ranunculus abortivus
68. X " Convallaria racemosa in bud out 23d
69. X " Cornus alba. in bud. out June 9.
70. + " Berberis vulgaris in bud. out 20th
71. + " Chelidonium majus.
72. + " Erigeron bellidifolium.
73. + " Tallinum virgatum
74. + " Juglans cinerea Butternut.
75. + " Viburnum Lantanoides. Cattl. Mt Ida
76. X " Chrysanthemum leucanthemum. in bud out June 4.

77 + 17th Trifolium pratense
78 " ~~Polygonum amphibium~~
+ Cochlearia armoracia in bud. out 23d.

1843. Brookline.

May (cont)

79.		18th.	Rapa Raniculus Raphanistrum	
80.		"	Arabis thomboidea	
81.		"	Coptis trifolia	} Pettingham woods.
82.	X	"	Cornus Canadensis in bud. out 26th.	
83.	✓	"	Corydalis glauca. in bud. out 23d.	
84.	x	"	Pyrola umbellata. in bud out Brattleboro. July 8	
85.		"	" rotundifolia in bud out Brattleboro. July 7.	
86.		"	Vaccinium resinosum.	
87	X	19th	Arenaria rubra	Road side E.
88	+	21st	Glechoma hederacea	
89	+	"	Ranunculus acris	
90	+	"	" repens	
91.	+	23d	Potentilla simplex.	
92.		"	" Norvegica Canadensis	
93.	+	"	Geranium maculatum. in bud. out 26th	
94.		"	Sarracenia purpurea. in bud out 30th	Richards bud.
95.	+	"	Smilax rotundifolia in bud out June 9.	
96.		"	Veronica scutellata	
97.	X	"	Shllania longifolia	
98.	x	"	Hypoxis Erecta	
99.	x	"	Cornus Florida	} May Richards 2nd.
100.	x	"	Nuphar advena	
101.	x	"	Prunus Virginiana	
102.	+	"	Vaccinium dicomorphum	
103.		"	" Corymbosum	
104.		"	" frondosum in bud. out 30th	

1845. Brookline.

May (cont)

105. 23d (cont) Andromeda Polifolia & Richards pond.
106. X " 16

107. X 24th Cardamine Pennsylvanica.
108. " Anthemis cotula.

109. X 25th. Houstonea caerulea from Cambridge. found at Waltham June 4.

110. X 26th Tricuspidalis Americana.
111. X " Kalmia angustifolia in bud. out June 23d.
112. X " Acer Striatum. cultivated. Mr Cook's

113 X 28th Sorbus Americanus cultiv. Roxbury

114. X 29th Krigia Virginica
115. X " Trifolium repens
116. X " Rhus radicans. in bud. out June 9.
117. X " Vitis hederacea. in bud. out
118. X " Medeola Virginica. in bud out Wakefield July 5 Kendall woods.

119. 30th Aruhusa bulbosa
120. X " Myrica cerifera } Near Richards pond.
121. X " Sambucus pubescens.

June

122. X June 1st. Calla palustris Swampy place in "Cutter Lane"
123. X " Celastrus scandens. in bud. out by 26.

1843. Brookline.

		(June cut)			
124	X	3d	Potentilla anserina		Brighton (Charles river
125	X	"	(Mentaria perfoliata)	Brookline June 10.	Watertown — woods near Arsenal
126		"	(Viola pubescens)		found in 1841.
127	X	"	(Uvaspermum Claytoni)	Brookline June 12.	Introd Salt Spring.
128	X	"	(Lupinus perennis)		
129	X	"	(Silene Pennsylvanica)		
130	X	"	Actaea rubra		Brookline. June 12
131	X	"	Geum rivale	Watertown	" "
132	X	"	Senecio aureus		" "
133	X	"	Myosotis arvensis		" "
134	X	"	Iris Virginica x	in bud out June 9.	
135	X see No 319.	"	Cynoglossum officinale		Brookline
136	X	7th	Potentilla argentea		
137	X	"	Malva rotundifolia x		
138		9th	Juglans glabra		
139	X	"	Rubus villosus		
140	X	"	Ligustrum vulgare. in bud. out 27th.		
141	X	"	Vitis Labrusca in bud. out 14th		
142	X	"	Rhododendron maximum. cultiv Mr Lee's		
143	X	10th	Sisyrinchium anceps		Near Richards pond
144	X	"	Melampyrum Americanum x		
145	X	12th	Galium asprellum		
146		"	Asparagus officinalis		
147	X	"	(Amarum palustre)		Mudd salt marsh.
148	X	"	(Menyanthes trifoliata)		found there 1841. but not 1842.
149	X	"	(Tilia sativa)		

1823. Brookline.

(June. cont)

150.	12th (cont)	Ranunculus multifidus	Pond s. Rivers mrsh	
151. +	"	Cistus Canadensis ×	Near Dicto	
152. +	"	Rubus frondosus		
153.	"	" occidentalis		
154. +	"	Eupatorium officinale		
155. ×	"	Dracocephalum umbellatum	Uncle Parkins	
156.	"	Tanacetum vulgare in bud out 30th		
157. X	"	Asclepias Syriaca × in bud out 29th		
158.	"	Mitchella repens × in bud. out 23d.	Rivers wood.	
159. ×	"	Urtica dioica ~~in bud~~		
160. × see 168	"	Achillea ~~ptarmica~~ Millefolium × in bud. out 17th		
		17		
162.	13th	Arenaria serpyllifolia	Ev. fields	
162. ×	"	Oxalis stricta ×		
163. ×	"	Lucubalus Behen		
164. ×	14th	Hypoxis autumnalis		
165.	"	Asclepias quadrifolia in bud. out Brookline July 8.	Near Pickards pas	
166.	15th	Amaranthus hybridus	Common weed	
167. ×	"	Aralia racemosa		
168. X [found the 12th]		Robinia pseudacacia		
169. ×	16th	Solanum Dulcamara		
170.	"			
171. ×	17th	Senecio vulgaris	Roxbury	
172.				
173	20th	Rosa Carolinaiana ×		

	(June, Cont)		
174.	22d.	Conium maculatum	
175.	+ "	Erigeron Canadense.	
176.	23d.	Orobanche uniflora	Camp meeting woods
177.	+ "	Prunella vulgaris x	
178.	+ "	Hieracium, venosum	
179.	+ "	Sambucus Canadensis x in bud. out June 30.	
180.	"	Pastinaca sativa x	
181.	+ "	Rubus strigosus	
182.	+ "	Houstonia longifolia	Roadside. Worcester turnpike
183.	+ "	Viburnum Lentago	
184.	+ "	" acerifolium	Near Richards' pond wood N. side Worcester turnpike
185.	"	Utricularia vulgaris	
186.	+ "	Oenothera pumila x	
187.	+ "	Azalea viscosa	
188.	"	Galium asperrimum x	Near Richards' pond.
189.	+ "	Azalea hispida x	
190.	"	Polygonum sagittatum	
191.	+ "	Lysimachia quadrifolia x	
192.	"	(" thyrsiflora)	In Richards' pond
193.	"	Nymphoea odorata	
194.	"	Potentilla Norvegica	
	19		
195.	+ 25th	Hypericum perforatum	
196.	+ "	Erigeron integrifolium	
197.	+ "	Anticlinium Canadense.	
198.	26th	Agrostemma Githago	Edward S. from Mr S's lawn
199.	"	Rosa micrantha	
200	+ "	Plantago major	

1843. Brookline – Brattleboro!

(June cont)
201. 28th. Antirrhinum Linaria
202. " Leonurus Cardiaca

203. + 29th Verbascum Thapsus x
204. ✓ " Phytolacca Decandra x

July

205. ✓ July 1st. Dianthus armeria

206 ✓ July 2d Asclepias phytolaccoides x.

Trip to Vernon

207. + July 3d. Cichorium intybus x } Nuttall. Ms found at Brookline
208. + " Oenothera biennis x } Nuttall. Ms " "
209. + " Spiraea alba x " "
216. + Spalictrum dioicum x " "
210. + " Lysimachia stricta x } Torrey. Ms " "
212. + " Cicuta maculata x " "
213. + " Kalmia latifolia } Pascon. Ms. – Brattleboro &
214. + " Rubus strictus x } found at Brookline.
215. ✓ " Rubus odoratus Brattleboro!

216. 5th. Lilium Philadelphicum
217. + " Diervilla canadensis } Thomas hill and
218. + " Oxalis acetocella } Swamp
219. + " Rumex album x
220. + " Apocynum cannabinum } Bank of the Brook
221. " Veronica anagallis
222. + " Campanula rotundifolia Rocks in the river
223. + " Lobelia Kalmia found at Brookline

Brattleboro' Vt.

July (cont)

224. 5th (cont) Lactuca elongata X — found at Brookline
225. ✓ " Lycium arvensis X — " "
226. ✓ " Apocynum androsaemifolium \ — " "

227. + 6th. Anemone Virginiana \ — found at Brookline
228. + " Epilobium angustifolium — Mass & Bennington Vt. found at Burgy found at

229. + 7th Leanothus Americana \ — Cow Hill - found at Brookline

230. ✓ 8th. Asclepias Tuberosa
231. + (See No 2725 " Vt.) Convolvulus sepium X — Near Lake mass.

232. ✓ 14th Erigeron lanceolatus X — found at Brattleb
233. ✓ " Gnaphalium margaritaceum X — " "

234. ✓ 15th. Aspidium Filix mas X — " "

235. + 17th. Verbena urticifolia X — " "
236. ✓ " Gnaedia glabra in bud out 20. \ — " "
237. ✓ " Gaultheria procumbens. in bud out 22. \ — " "
238. " Hypericum corymbosum X
239. " (Aug 1st) Corydalis fungosa. Callir. — Liddy's garden - found wild

240. + 18th Geranium dissectum
241. + " Lobelia inflata X — found at Brattleb
242. ✓ " Solidago altissima X — " "

243. + 19th Castanea vesca X — " "
244. ✓ " Achillea Ptarmica X — " "

Brattleboro' Vt.

245	+	20th (conf. July)	Echium vulgare	
246		"	Lilium Canadense cultiv.	vide 254 from at Brattleboro
247	+	21st	Agrimonia Eupatoria X	" "
248		"	Lysimachia hybrida	
249	+	23d	Saponaria officinalis X	"
250	✓	24th	Dalibarda repens	Chesterfield mountain
251.	✓	"	Hedysarum Canadense X	
252.	✓	"	Pycnanthes alba X	
253.	+	"	Rubus semperirens X	
254.	✓	"	Hypericum parviflorum	
257.	✓	"	Circaea Lutetiana	
258.		"	Solidago bicolor X	
259.	✓	25th	Spiraea tomentosa X	Northfield Mt.
260.	+	"	Pontederia cordata X	
261.	✓	"	Helianthus divaricatus X	Moosilauke
262.	✓	"	Eupatorium verticillatum X	Newton Mt
263.	+	"	Datura stramoniam	Newton Mt

(See No 275)

Brooklin again

264.		26th	Portulaca oleracea
265.	+	"	Bodgia tinctoria
266			

	July (cont'd)			
266.	27th	*Arctium lappa*		
267. ✓	"	*Trifolium procumbens*	}	Shore of Jamaica Lane.
268. ✓	"	*Gratiola aurea*	}	
269.	28th	*Cephalanthus occidentalis*		
270.	30th	*Chenopodium album*		
271.	"	*Polygonum Persicaria*		
272. [Braithb. July 8.]		*Polygonum Fagopyrum*		
273 [" " 25]		*Humulus Lupulus* cultiv.		
		August		
274. ✓	Aug 3d.	*Inula Helenium*		
275. ✓	"	*Sagittaria sagittifolia*	}	Kendalls woods
276. ✓	"	*Mimulus ringens*	}	
277. ✓	"	*Orchis fimbriata*	}	
278. ✓	"	" *psycodes*	}	Marsh S.E. Richards pond
279. ✓	"	*Cymbidium pulchellum*	}	
280. ✓	"	*Arethusa ophioglossoides*	}	
281. ✓	"	*Vaccinium macrocarpon*	}	
282. ✓	"	*Penthorum sedoides*	}	
283.	"	*Rhexia Virginica*	}	
284.	"	*Hydrastis purpurea*	}	Richards pond
285.	"	*Eriocaulon pellucidum*	}	
286. ✓	"	*Monotropa uniflora*		Lane leading to do
287. ✓	"	*Scutellaria galericulata*	}	Marsh opposite the lane
288. ✓	"	*Lysimachia ciliata*	}	
289. ✓	"	*Cicuta bulbifera*	}	Road side. near the last.
290. ✓	"	*Asclepias pulchra*	}	

17.

1843. Brookline

	Aug (cont'd)			
291.	✓	6th	Clematis Virginiana	
292.	✓	8th	Impatiens Noli Tangere	Jamaica Pond brook
293.	✓	11th	Eupatorium perfoliatum	Kendall's woods
294.		"	Polygala sanguinea	
295.		"	Monotropa Hypopitys	
296.	✓	"	Cricus pumilus	
297.	✓	"	Aster cyaneus	
298.	✓	12th	Trifolium arvense	Roadside
299.	✓	14th	Cunila pulegioides	Kendall's woods
300.	✓	"	Ambrosia elatior	
301.		17th	Hedysarum nudiflorum	Near Richards' pond
302.	✓	"	Gratiola purpurea	
303		"	Lythrum ratiolatum	
304		"	Triglochin maritima	
305		"	Hottonia inflata	
306		"	Clethra alnifolia	
307		18th	Aster diversifolius	
308.		"	" umbellatus	
309.	✓	"	" dilatatus	
310.	✓	"	" cordifolius	
311.		"	Solidago lanceolata	
312.	✓	"	" odora	
313.		"	Galium trifidum	
314		"	Thalictrum laevigatum	

Aug (cont)

315.		18th (cont)	Vernonia Noveboracensis	Wards Island
316.	✓	"	Rudbeckia laciniata	Knoll by Wards Salt marsh
317.	✓	"	Gerardia pedicularia	
318.		"	(" maritima)	Salt marsh by mill Dam
319.	✓	"	Triglochin maritimum	Found at Watertown. June 3d?
320.	✓	"	Teucrium Canadense	Perry's woods.
321.	✓	"	Chelone glabra	
322.	✓	"	Campanula rotundifolia	Kendalls woods
323.		"	Polygonum hydropiper	
324.		"	" aviculare.	
325.		"		

19.

Cambridge

326.	28th	Solidago laevigata	
327.		" Trichostema dichotoma	
328.	30th	(Cassia Chamaecrista)	
329	Sept 1.	Aletris farinosa	
330.	✓	" Lobelia cardinalis	
331.		" (Sagittaria acutifolia)	
332.	✓	" Cuscuta Americana	
333.		" Hypericum Canadense	
334.		" (Mentha borealis)	
335.		15th Anagallis arvensis	Nahant
336.	✓	" (Lathyrus maritimus)	Nahant

1. May 12. Up Brignita road Orchen woods & precipice – then back & across where Panax trifolium grows & out by the Lymans back avenue; same walk as May 7. 1872 &c 2158 &c

2. May 18. Woods in Paterchurch

3. May 23. Richards' pond. (16 new)

4. May 30. Richards' pond.

5. June 3. Admiral wood in Waterloom – rainy Saturday afternoon.

6. June 12. Wards wood & marsh, Kendalls woods &c (17 new)

7. June 14. Richards' pond.

8. June 23. Richards pond – via Kendals & Price's woods &c (19 new)

9. August 3 Richards' pond. the same way. (17 new)

10. August 18. Wards land – his salt marsh – middens Perry's woods. Kendall woods (19 new)

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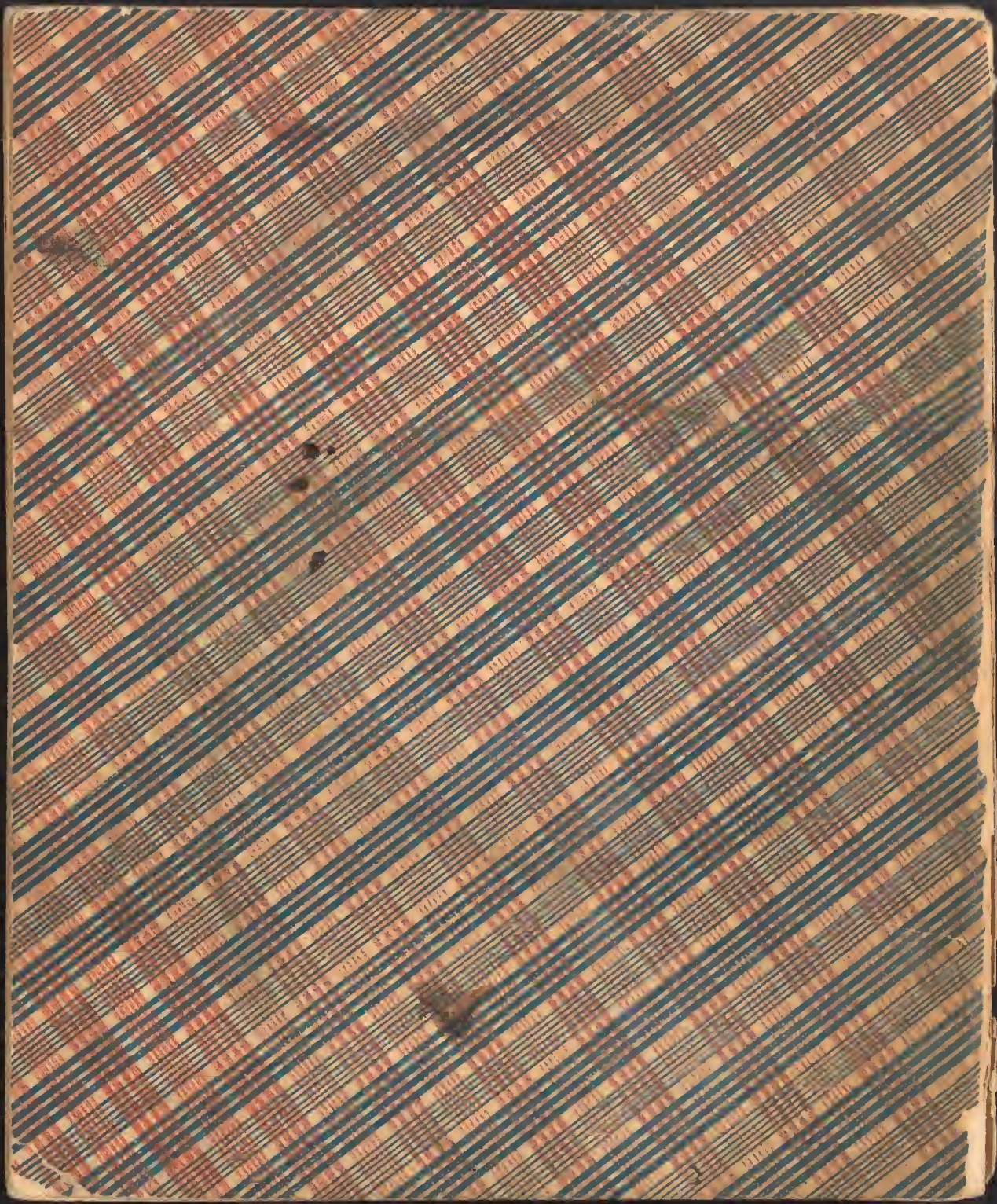
337. Sept 8th. Aster Novae-Angliae
338. " " dumosus
339. " " linariifolius
340. ✓ " Neottia gracilis
341. " Bidens Chrysanthemoides
342. " 9th Gentiana crinita Cambridge
343. " 15th Hieracium marianum "
344. " " Sium latifolium. "
345. " 20th Gnaphalium polycephalum (66.) "
346. ✓ " " Scutellaria lateriflora "
347. Oct 6. Bidens bipartita. "

Brookline.

" 14 Epipactis
" 15 Bet. & Conv.
" 22 " "